

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032521AR\
 Data File : FD036549.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2021 00:00
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 LabSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 26 01:33:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound		AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T	1,2,3-Trimethylbenzene (C10	146.583	157.584	E3	-7.5	107	0.00
2 T	Naphthalene (C11.7)	157.162	168.787	E3	-7.4	107	0.00
3 T	2-Methylnaphthalene (C12.89	157.165	168.844	E3	-7.4	107	0.00
4 S	2-Bromonaphthalene (SURR)	140.643	151.491	E3	-7.7	107	0.00
5 T	Acenaphthylene (C15.06)	149.841	161.087	E3	-7.5	106	0.00
6 S	2-Fluorobiphenyl (SURR)	93.869	100.898	E3	-7.5	106	0.00
7 T	Acenaphthene (C15.5)	155.235	166.772	E3	-7.4	106	0.00
8 T	Flouorene (C16.55)	150.558	161.335	E3	-7.2	106	0.00
9 T	Phenanthrene (C19.36)	146.571	154.788	E3	-5.6	104	0.00
10 T	Anthracene (C19.43)	144.768	150.297	E3	-3.8	103	0.00
11 S	ortho-Terphenyl (SURR)	152.730	161.986	E3	-6.1	105	0.00
12 T	Fluoranthene (C21.85)	140.396	146.726	E3	-4.5	104	0.00
13 T	Pyrene (C20.8)	137.202	142.684	E3	-4.0	104	0.00
14 T	Benzo[a]anthracene (C26.37)	118.758	121.518	E3	-2.3	102	0.00
15 T	Chrysene (C27.41)	120.933	124.206	E3	-2.7	102	0.00
16 T	benzo[b]fluoranthene (C30.4	109.732	111.184	E3	-1.3	101	0.00
17 T	Bnezo[k]fluoranthene (C30.1	106.298	107.595	E3	-1.2	101	0.00
18 T	Benzo[a]pyrene (C31.34)	99.662	100.010	E3	-0.3	100	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	100.518	100.335	E3	0.2	100	0.00
20 T	Dibenz[a,h]anthracene (C30.	100.833	103.345	E3	-2.5	101	0.00
21 T	Benzo[g,h,i]perylene (C34.0	101.321	101.899	E3	-0.6	100	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

SPCC's out = 0 CCC's out = 0